

MasterSet AC 102

Version 1.0	Revision Date: 03.02.2023		S Number: 000340493	Date of last issue: - Date of first issue: 03.02.2023
SECTION	1. PRODUCT AND C	ОМРА	NY IDENTIFICA	ΓΙΟΝ
Produ	uct name	:	MasterSet AC 1	02
Produ	uct code	:	0000000000506	648856
Manu	Ifacturer or supplier'	s detai	ls	
Comp	bany	:	MB Solutions A	ustralia Pty Ltd
Address		:	11 Stanton Road, Seven Hills NSW 2147	
Telep	hone	:	+611300227300)
Emer	gency telephone	:	ChemTel: +1-81	3-248-0585; Australia: 1-300-954-583
Reco	mmended use of the	chemi	cal and restrict	ions on use
Reco	mmended use	:	Product for cons	struction chemicals

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Eye irritation :	Category 2A
GHS label elements Hazard pictograms :	
Signal Word :	Warning
Hazard Statements :	H319 Causes serious eye irritation.
Precautionary Statements :	Prevention: P280 Wear protective gloves/ protective clothing/ eye protec- tion/ face protection. P264 Wash face, hands and any exposed skin thoroughly after handling.
	Response:
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ at- tention.



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Other hazards which do not result in classification

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

:

Chemical nature

Components

SECTION 4. FIRST AID MEASURES

Chemical name	CAS-No.	Concentration (% w/w)
calcium chloride	10043-52-4	>= 25 -< 50

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.
In case of skin contact	:	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
In case of eye contact	:	Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.
If swallowed	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen- ter or doctor.
Most important symptoms and effects, both acute and delayed	:	Information, i.e. additional information on symptoms and ef- fects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Specific hazards during fire fighting	:	See SDS section 7 - Handling and storage.



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	Specific extinguishing meth- ods		:	The degree of risk is governed by the burning substance a the fire conditions. If exposed to fire, keep containers cool by spraying with w Collect contaminated extinguishing water separately, do n allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.	
		l protective equipment fighters	:	Wear a self-conta	ined breathing apparatus.
SEC	CTION 6	. ACCIDENTAL RELE	AS	E MEASURES	
	tive eq	al precautions, protec- uipment and emer- procedures	:	Wear eye/face pro	ective clothing. ance with good building materials hygiene
	Enviro	nmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
		ds and materials for ment and cleaning up	:		ble appliance and dispose of. bed material in accordance with regulations.
SEC	TION 7	. HANDLING AND ST	OR	AGE	
		on protection against d explosion	:	The product is ne nor does it promo	ither self-ignitable, nor an explosion hazard, te fires.

Advice on safe handling	:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.
Hygiene measures	:	When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin- care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).
Further information on stor- age conditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.



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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters Contains no substances with occupational exposure limit values.					
Personal protective equipm	ent				
Respiratory protection	:	Wear respiratory protection if ventilation is inadequate. Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type ABEK).			
Hand protection					
Remarks	:	impermeable gloves Synthetic rubber gloves Manufacturer's directions for use should be observed because of great diversity of types.			
Eye protection	:	Safety glasses with side-shields (frame goggles) (e.g. EN 166)			
Skin and body protection	:	Body protection must be chosen based on level of activity and exposure.			
Protective measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Odor	:	characteristic
Odor Threshold	:	not determined
рН	:	7 - 9 (23 °C) slightly alkaline
Melting point/freezing point	:	No data available
boiling temperature	:	not determined
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	not flammable



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		explosion limit / Upper bility limit	:	Not applicable	
		explosion limit / Lower bility limit	:	Not applicable	
Ň	Vapor p	pressure	:	Not applicable	
I	Relative	e vapor density	:	No data available	9
I	Relative	e density	:	No data available	9
I	Density	,	:	1,265 - 1,305 g/c	m3 (23 °C)
I	Bulk de	nsity	:	Not applicable	
\$	Solubili Wat	ty(ies) er solubility	:	soluble	
	Solu	bility in other solvents	:	No data available	9
	Partition octanol	n coefficient: n- /water	:	not applicable for	r mixtures
/	Autoign	ition temperature	:	No data available	9
I	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Ň	Viscosi Visc	ty osity, dynamic	:	Not applicable	
	Visc	osity, kinematic	:	Not applicable	
I	Explosi	ve properties	:	Not explosive Not explosive	
(Oxidizir	ng properties	:	not fire-propagati	ing
Ś	Self-he	ating substances	:	It is not a substar	nce capable of spontaneous heating.
ſ	Metal c	orrosion rate	:	Mild steel	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.



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	Possib tions	ility of hazardous reac-	:	The product is st scribed/indicated	able if stored and handled as pre-
	Conditi	ons to avoid	: See SDS section 7 - Ha		7 - Handling and storage.
	Strong Strong		Strong acids Strong bases Strong oxidizing Strong reducing	•	
	Hazaro produc	lous decomposition ts	:	No hazardous de as prescribed/inc	composition products if stored and handled licated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Chronic toxicity

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

:

Further information

Product:

Remarks

Health injuries are not known or expected under normal use.



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				able on the product itself. n is based on data on the ingredients and th ilar products.
	12. ECOLOGICAL INFO	DRI	ATION	
Ecoto	xicity			
<u>Produ</u>	<u>ict:</u>			
	xicology Assessment		This was durat has	
Acute	aquatic toxicity	•	This product has	no known ecotoxicological effects.
Chron	ic aquatic toxicity	:	This product has	s no known ecotoxicological effects.
Persis	stence and degradabili	ity		
Produ	<u>ict:</u>			
Biode	gradability	:	ingredients, the	g into consideration the properties of severa product is estimated not to be readily biode- ing to OECD classification.
Bioac	cumulative potential			
Produ	ict:			
Bioaco	cumulation	:	Remarks: No da Discharge into th	ta available. ne environment must be avoided.
	ity in soil			
	ta available			
Other	adverse effects			
<u>Produ</u> Result	<mark>ɪct:</mark> ts of PBT and vPvB		Remarks: The n	roduct does not contain a substance fulfilling
	sment	•	the PBT (persist	ent/bioaccumulative/toxic) criteria or the vPv very bioaccumulative) criteria.
Addition matior	onal ecological infor- า	:	The product has	e product into the environment without contr not been tested. The statements on ecotox n derived from the properties of the individu

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Observe national and local legal requirements. Residues should be disposed of in the same manner as the substance/product.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possi-



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			oughly cleaned.	e passed on for recycling after being thor- t be cleaned should be disposed of in the the contents.
SECTION	14. TRANSPORT INFO	RM	ATION	
Inter	national Regulations			
UNR				
	umber	:	Not applicable	
Class	er shipping name	÷	Not applicable Not applicable	
	idiary risk	:	Not applicable	
	ing group	:	Not applicable	
Labe		:	Not applicable	
ΙΑΤΑ	-DGR			
UN/I	D No.	:	Not applicable	
Prope	er shipping name	:	Not applicable	
Class		:	Not applicable	
	idiary risk	:	Not applicable	
	ing group	÷	Not applicable	
Labe Pack	ing instruction (cargo	:	Not applicable Not applicable	
aircra		•		
Pack	ing instruction (passen- ircraft)	:	Not applicable	
-	6-Code			
	umber	:	Not applicable	
	er shipping name	:	Not applicable	
Class		÷	Not applicable	
	idiary risk ing group		Not applicable Not applicable	
Labe		:	Not applicable	
	Code	÷	Not applicable	
Marir	ne pollutant	:	Not applicable	

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

ASIA_ROAD

UN number	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable
Subsidiary risk	: Not applicable
Packing group	: Not applicable
Labels	: Not applicable
Hazchem Code	: Not applicable



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SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP): Not Scheduled

The ingredients of this product are reported in the following inventories:

AIIC	:	On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Revision Date	:	03.02.2023
Date format	:	dd.mm.yyyy

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System



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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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